

DOH  
1-25-07

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6351796".pn.	US-PGPUB; USPAT	OR	ON	2007/01/25 15:50
L2	0	"6351796".pn. and stack with return	US-PGPUB; USPAT	OR	ON	2007/01/25 15:50
L3	340	712/233.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L4	293	712/237.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L5	485	712/239.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L6	177	(henry-g\$.in. mcdonald-thom\$.in.) and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L7	28	(712/233.ccls. 712/237.ccls. 712/239.ccls.) and speculat\$3 with (stack buffer) with return	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L8	337	((speculat\$3 predict\$3) with return near3 address) with (stack buffer) and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L9	35	((speculat\$3 predict\$3) with return near3 address) and ((speculat\$3 predict\$3) and (real actual logical)) near3 (stack buffer) and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L10	9	(pop popped popping) with address with return with stack with decode	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L11	65	(pop popped popping) with address with (stack buffer) with decod\$3 with return	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L12	0	predict\$3 with return with "not" with cache	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L13	253	predict\$3 with return with cache	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L14	1	predict\$3 with return near5 in near2 cache	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L15	191	predict\$3 with return near5 cache	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L16	1	generat\$3 near3 predict\$3 with simultaneously with fetch\$3 with instruction	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L17	13	(return near2 address) with sum near3 (fetch near2 address)	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L18	0	(return near2 address) with sum near3 length	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03

## EAST Search History

L19	1	(return near2 address) with sum near3 (offset displacement relative)	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L20	34	(return near2 address) with (offset displacement relative) with fetch\$3	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L21	92	((return link) near3 address) with (offset displacement relative) near5 (call branch jump)	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L22	63	((return link) near3 address) with (offset displacement relative) near5 (call branch jump) not ((return near2 address) with (offset displacement relative) with fetch\$3)	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L23	39	branch near2 length with cache	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L24	77	branch near2 length with return	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L25	22	branch with length with return with cache	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L26	0	branch with byte with offset with return with cache	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L27	49	branch with byte with return with cache	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L28	11	branch with offset with return with cache	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L29	23	stiles.in. and g06f\$.ipc. and branch near3 predict\$3	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L30	66	((offset displacement) near5 line near3 cache) with (branch call jump)	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L31	6	("5812839" "6502185" "5353421" "5761723" "5850543" "6088793"). pn.	US-PGPUB; USPAT	OR	OFF	2007/01/25 16:03
L32	68	(henry-g\$.in. mcdonald-thom\$.in.) and g06f\$.ipc. and stack	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L33	100	compar\$4 with (return near2 address\$2) same stack and g06f\$. ipc.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L34	97	compar\$4 with (return near2 address\$2) with stack and g06f\$. ipc.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L35	74	compar\$4 near5 (return near2 address\$2) same stack and g06f\$. ipc.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L36	63	(return near2 address\$2) with (first adj2 stack) and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03

## EAST Search History

L37	20	(return near2 address\$2) with (first adj1 stack) and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L38	71	(return near2 address\$2) and (first adj1 stack) and (second adj1 stack) and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L39	13	(return near2 address\$2) same (first adj1 stack) same (second adj1 stack) and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L40	16	(BTB BTAC (branch near2 target near2 (buffer cache))) same (target near5 offset with (PC "program counter"))	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L41	24	(BTB BTAC (branch near2 target near2 (buffer cache))) same (target near5 offset)	USPAT	OR	ON	2007/01/25 16:03
L42	16	(BTB BTAC (branch near2 target near2 (buffer cache))) same (byte near2 offset)	USPAT	OR	ON	2007/01/25 16:03
L43	9	offset with length with address with return	USPAT	OR	ON	2007/01/25 16:03
L44	170	offset with length with return not (offset with length with address with return)	USPAT	OR	ON	2007/01/25 16:03
L45	52	offset with length with return not (offset with length with address with return) and g06f\$.ipc.	USPAT	OR	ON	2007/01/25 16:03
L46	12	((length width size) near2 branch) with (position offset location) with (return)	USPAT	OR	ON	2007/01/25 16:03
L47	8	(compar\$4 match\$3) with (return near2 address\$2) same ((first speculat\$3 predict\$3) near2 stack) same ((actual true second) near2 stack)	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L48	0	(compar\$4 match\$3) with (return near2 address\$2) same ((first speculat\$3 predict\$3) near2 stack) same ((actual true second) near2 stack)	EPO; JPO	OR	ON	2007/01/25 16:03
L49	0	(compar\$4 match\$3) with (return near2 address\$2) same ((first speculat\$3 predict\$3) near2 stack) same ((actual true second) near2 stack)	DERWENT; IBM_TDB	OR	ON	2007/01/25 16:03
L50	76	(compar\$4 match\$3) with (return near2 address\$2) with speculat\$3 predict\$3 with stack	DERWENT; IBM_TDB	OR	ON	2007/01/25 16:03

## EAST Search History

L51	1	(compar\$4 match\$3) with (return near2 address\$2) with (speculat\$3 predict\$3) with stack	DERWENT; IBM_TDB	OR	ON	2007/01/25 16:03
L52	1	(compar\$4 match\$3) with (return near2 address\$2) with (speculat\$3 predict\$3) with stack	EPO; JPO	OR	ON	2007/01/25 16:03
L53	0	(compar\$4 check\$3) near5 (return near2 address) with (before prior) near3 execut\$3	EPO; JPO	OR	ON	2007/01/25 16:03
L54	0	(compar\$4 check\$3) near5 (return near2 address) with (before prior) near3 execut\$3	DERWENT; IBM_TDB	OR	ON	2007/01/25 16:03
L55	2	(compar\$4 check\$3) near5 (return near2 address) with (before prior) near3 execut\$3	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L56	7	("4315313"   "4394729"   "4399507"   "4488227"   "4546431"   "4890221"   "4991090").PN.	USPAT	OR	OFF	2007/01/25 16:03
L57	6	("4315313"   "4394729"   "4399507"   "4488227"   "4546431"   "4890221"   "4991090").PN. and stack	USPAT	OR	OFF	2007/01/25 16:03
L58	0	("4315313"   "4394729"   "4399507"   "4488227"   "4546431"   "4890221"   "4991090").PN. and stack same return same (compar\$4 match\$3)	USPAT	OR	OFF	2007/01/25 16:03
L59	5	("4315313"   "4394729"   "4399507"   "4488227"   "4546431"   "4890221"   "4991090").PN. and stack same return	USPAT	OR	OFF	2007/01/25 16:03
L60	23	"5355459".URPN.	USPAT	OR	OFF	2007/01/25 16:03
L61	60	target with length with offset with address	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L62	57	target with length with offset with address with (add\$5 plus)	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L63	17	target with length with offset with address with (added addition adding add plus)	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L64	0	resolv\$3 with specuative with return	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L65	16	resolv\$3 with speculative with return	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L66	75	compar\$4 with return with address with (before prior early)	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03

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L67	50	compar\$4 with return with address with (before prior early) and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L68	3	resolv\$3 with return with early	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L69	528	return with early and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L70	15	speculative with return with early and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L71	19	complet\$3. with return with early and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L72	111	return same (first speculative) near3 stack same (second actual) near3 stack and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L73	5	("4394729"   "5179673"   "5276882"   "5313634"   "5355459").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/25 16:03
L74	41	("5604877").URPN.	USPAT	OR	OFF	2007/01/25 16:03
L75	5	("5584037"   "5604877"   "5781753"   "5944817"   "5964868").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/25 16:03
L76	8	("6134654").URPN.	USPAT	OR	OFF	2007/01/25 16:03
L77	11	("5142634" "5163140" "5353421" "5404467" "5530825" "5867701" "5948100" "5978909" "6044459" "6601161" "6647467").pn.	USPAT	OR	OFF	2007/01/25 16:03
L78	6	L77 and stack	USPAT	OR	OFF	2007/01/25 16:03
L79	25	("5706491" "5313634" "5961629" "5832289" "5828901" "5864707" "6035391" "6081884" "6250821" "5805877" "6233676" "5623615" "6175897" "5734881" "6260138" "6823444" "6256727" "5931944" "5881260" "4860197" "5687360" "6088793" "6502185" "5513330" "6457120").pn.	US-PGPUB; USPAT	OR	OFF	2007/01/25 16:03
L80	25	("5634103" "5812839" "4181942" "5687349" "6279105" "5881265" "5968169" "6085311" "6308259" "5623614" "5768576" "6170054" "6279106" "5721855" "4200927" "6185676" "5394530" "20040030866" "20050044343" "20040139281" "20040139301" "20040143727" "20040143709" "20040139292" "20050076193").pn.	US-PGPUB; USPAT	OR	OFF	2007/01/25 16:03

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L81	25	("5706491" "5313634" "5961629" "5832289" "5828901" "5864707" "6035391" "6081884" "6250821" "5805877" "6233676" "5623615" "6175897" "5734881" "6260138" "6823444" "6256727" "5931944" "5881260" "4860197" "5687360" "6088793" "6502185" "5513330" "6457120").pn.	US-PGPUB; USPAT	OR	OFF	2007/01/25 16:03
L82	29	(L80 L81) and return near3 instruction	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L83	23	(L80 L81) and return near3 instruction and stack with return	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L84	1	"20020188833".pn.	US-PGPUB; USPAT	OR	OFF	2007/01/25 16:03
L85	4	("5850532" "5752069" "20050198481" "20050198479").pn.	US-PGPUB; USPAT	OR	OFF	2007/01/25 16:03
L86	3	L85 and stack	US-PGPUB; USPAT	OR	OFF	2007/01/25 16:03
L87	0	L85 and stack near3 speculative	US-PGPUB; USPAT	OR	OFF	2007/01/25 16:03
L88	111	return same (first speculative) near3 stack same (second actual) near3 stack and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L89	17	return same (first speculative) near3 stack same (second actual) near3 stack same predict\$3 and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L90	340	712/233.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L91	211	712/238.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L92	384	712/234.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L93	293	712/237.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L94	485	712/239.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L95	3	(return and (first speculative) near3 stack and (second actual) and stack and predict\$3 and (push\$3 pop\$4)). clm.	US-PGPUB	OR	ON	2007/01/25 16:03
L96	0	"6886093".pn.	US-PGPUB	OR	ON	2007/01/25 16:03
L97	2	return same (first speculative) near3 stack same (second actual) near3 stack same predict\$3 and g06f\$.ipc.	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 16:03

## EAST Search History

L98	8	(call and return and stack and predict\$3 and compar\$4).clm.	US-PGPUB	OR	ON	2007/01/25 16:03
L99	43	(henry-g\$.in. mcdonald-t\$.in.) and return and call and stack and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L100	6	(henry-g\$.in. mcdonald-t\$.in.) and (return and call and stack and (compar\$3 match\$3)).clm.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L101	340	712/233.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L102	293	712/237.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L103	485	712/239.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L104	211	712/238.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L105	384	712/234.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L106	12	("6101595" "6157988" "6968444" "6725357" "6041405" "6754808" "6374350" "5434985" "5553246" "6122729" "6748441" "6321321").pn.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L107	2	L106 and stack	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L108	2	("6560696" "6898699").pn.	US-PGPUB; USPAT	OR	ON	2007/01/25 16:03
L109	1	(return and address and stack and cache).ti.	IBM_TDB	OR	ON	2007/01/25 16:03
L110	8	(call and return and stack and predict\$3 and compar\$4).clm.	US-PGPUB	OR	ON	2007/01/25 16:03